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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/015,129	12/11/2001	Vij Rajarajan	MS167419.2/40062.151USU1 1970 EXAMINER	
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MICROSOFT CORPORATION			NGUYEN, CINDY	
C/O MERCHANT & GOULD, L.L.C. P.O. BOX 2903		ART UNIT	PAPER NUMBER	
	S, MN 55402-0903		2161	
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Please find below and/or attached an Office communication concerning this application or proceeding.



Application No. Applicant(s) RAJARAJAN ET AL. 10/015.129 Advisory Action Examiner **Art Unit** 2161 Cindy Nguyen -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 28 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY [check either a) or b)] a) The period for reply expires 4 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on . Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. 2. The proposed amendment(s) will not be entered because: (a) they raise new issues that would require further consideration and/or search (see NOTE below); (b) ☐ they raise the issue of new matter (see Note below); (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) ___ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE: . 3. Applicant's reply has overcome the following rejection(s): 4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. 7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☑ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: ____. Claim(s) objected to: _____. Claim(s) rejected: 12, 13, 14. Claim(s) withdrawn from consideration: 8. The drawing correction filed on is a) approved or b) disapproved by the Examiner. 9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 10. Other: ____ B-N

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TECHNOLOGY CENTER 2100 Part of Paper No. 5

Continuation of 5. does NOT place the application in condition for allowance because: Applicant arguments are not persuasive. The claims (e.g. claim 12) do not specify that the claimed element is notification to the computer and the term a notification that a new resource has been installed on the network is only in the claims, no description for that term in the specification.

Applicant argues: Van Huben doesn't disclose retrieving search information associated the data and tasks of the new resource. In response, Van Huben discloses: retrieving search information associated the data and tasks of the new resource as auto reader service machines which means when the resource have been installed in the library, the service machines have (retrieve) information and task of new resource and capable to performing virtually any software task (see also col. 32, lines 46-51).

Applicant argues: Van Huben doesn't disclose storing the first portion and second portion of the search information in a first manager and data store and second manager data store respectively. In response, Van Huben discloses: storing the first portion of the search information in a first manager data store as automatic library machines (managers) control information and stored information into a data structure along with all pertinent control information (see col. 39, lines 65 to col. 40, lines 11).

Applicant argues: Van Huben doesn't disclose determining that the second portion of the search information relates to a second manager In response, Van Huben discloses: determining that the second portion of the search information relates to a second manager (see col. 37, lines 8-15).